

## **ABSTRACT**

A Distributed Computer Resource Bartering System, or DCRBS, software is described whereby a fraction of the computing resources of the individual Peers is bartered amongst them with a single Coordinator software module and a multitude of Peer software modules. The Coordinator and Peer software modules would simultaneously communicate and functionally operate with one another through the software and hardware infrastructure of a computer networking environment such as the Internet. The bartering items of the DCRBS software are further individually valued and classified into a number of major Bartering Categories, or BTRCT, to effect a natural and commerce driven exchange mechanism. The specific BTRCT includes, but without limitation to, computing power, computing memory, computing storage, computer peripherals, computer files, Internet Access and money.